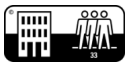
2026-11-25
egecarpets.com

REFORM Calico Calico 680 Recycled polyamide 6 - Ecotrust 350 gr, 100% recycled Tiles and Planks - Technical Details

Weight: 680 g/m²
Material: Recycled polyamide 6
Structure: Tufted loop pile
Backing: Ecotrust 350 gr, 100% recycled


Class 33 - Commercial - Heavy


Intensive use


Yes


Permanently antistatic


Certified



Ecotrust 350, 100% recycled



Bfl-s1



A+/A+


Approved

DESCRIPTION	METHOD	DATA

CONSTRUCTION CHARACTERISTICS

Structure	ISO 2424	Tufted loop pile
Gauge	ISO 2424	1/10
Pile material	Regulation (EU) No 1007/2011	Recycled polyamide 6
Coloration	-	Millitron dyed
Backing	ETL	Ecotrust 350, 100% recycled
Dimensions	ISO 3018	48x48/96x96/24x96cm
Total thickness	ISO 1765	Apr 8,0 mm.
Surface pile thickness	ISO 1766	Apr 4,0 mm.
Tufts	ISO 1763	Apr 152.500 pr.m2
Total carpet weight	ISO 8543	Apr 2.650 g/m2
Pile yarn weight	ETL	680 g/m2
Surface pile density	ISO 8543.	Apr 0,110 g/cm3

PERFORMANCE CHARACTERISTICS

Performance areas	EN 1307	Class 33 - Commercial - Heavy
TGA	TGA Certificate	Nr.TGA.2025/001
Performance areas	Gulvbranchen	Class 33
Castor chair suitability	EN 985	Intensive use

Suitability for use on stairs	EN 1963	Yes
Static control	ETL	Permanently antistatic
Body walking test	ISO 6356	Antistatic
Vertical resistance	ETL	0,610 E12 Ohm
Acou.insu. from impact noise	ISO 717-2	27 dB
Acoustical absorption	ISO 354	0,30 aW
Thermal insulation	ETL	Apr 0,14 m2K/W
Light reflectance	ETL	Testreport
Colour fastness to light	ISO 105-B02	>5
	AATCC 16	3.5
Colour fastness to rubbing wet	ISO 105-X12	>3
	AATCC 165	5.0
Colour fastness to rubbing dry	ISO 105-X12	>3-4
	AATCC 165	5.0
Colourfast. to water patterned	ISO 105-E01	>4
Cleaning	AATCC 138	5.0
Colour fast.Oxides of nitrogen	AATCC 164	4.5
Other performance tests	ASTM D5252 Hexapod	4.5/4.0
	AATCC 134 Electrost.propensity	0.9 kV
	Water vapour resistance	TESTREPORT

SAFETY & ENVIRONMENT

Fire classification	ASTM E-648	Class 1
	ASTM E662 Smoke Density	<450
	ASTM D2859 Surface Flamm.	Pass
	EN 13501-1 Euroclass	Bfl-s1

CE Labeling	EN 14041	Certified
	CPR	1021-CPR-010-1/16
	Declaration of Performance	DOP 5B-PA-ECT350
	Notified body no.	1021
	Ce Year	10
	Content of PCP	DL
	Formaldehyde emission	NA
	Slip resistance	Class DS
Indoor climate	M1	Approved
	Green Label Plus	Approved
	METS Report	Pass
	Emissions dans l'air intérieur	A+/A+
	Indoor Air Comfort Gold	Group 3
	ABG	ABG-28-01-03-03-2018
Environment	BASTA	Registered
	Byggvarubedömningen ID	125010 (ECTA)
	SundaHus score	B (ECTA)
	BREEAM International	Approved
	BREEAM-NOR	Approved
	EPD	EPD-IES-0018111
	FDES	FDES Highline Loop ECT350
	C2C Certified Full Scope	Bronze, Version 4.0
	Health Product Declaration	Registered
	Recycled Content, ISO 14021	Apr 55,0 %
	Recycled Content for LEED	Apr 42,0 %
	ECOproductNorway	Approved

	LEED V4	Qualified
	LEED V5	Qualified
	GWP Cradle to Gate (A1-A3)	4,94 KgCO2eq/m2

MANUFACTURER CHARACTERISTICS

Factory certification	ISO 9001	Audited and verified by BVC
	ISO 14001	Audited and verified by BVC
	ISO 45001	Audited and verified by BVC
	CRuk	Member of Carpet Recycling UK